



WATER WELL REPORT

Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller

Construction/Decommission ("x" in circle)

☒ Construction

☐ Decommission ORIGINAL CONSTRUCTION Notice of Intent Number W156090

PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other

TYPE OF WORK: Owner's number of well (if more than one) 6
☒ New Well ☐ Reconditioned Method ☐ Dug ☐ Bored ☐ Driven
☐ Deepened ☐ Cable ☒ Rotary ☐ Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 186 ft
 Depth of completed well 170 ft

CONSTRUCTION DETAILS

Casing ☐ Welded 6 " Diam from 4.5 ft to 18.5 ft
 Installed: ☒ Liner installed 4 " Diam from 15 ft to 150 ft
☒ Threaded " Diam from " ft to " ft

Perforations: ☐ Yes ☒ No

Type of perforator used

SIZE of perfs " in by " in and no of perfs from " ft to " ft

Screens: ☒ Yes ☐ No ☐ K-Pap Location

Manufacturer's Name Western

Type PVC Model No

Diam 4 Slot Size 15 from 150 ft to 170 ft

Diam " Slot Size " from " ft to " ft

Gravel/Filter packed: ☒ Yes ☐ No ☐ Size of gravel/sand 8/12

Materials placed from 140 ft to 170 ft

Surface Seal: ☒ Yes ☐ No To what depth? 18.5 ft

Materials used in seal Bentonite

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? Depth of strata

Method of sealing strata off

PUMP: Manufacturer's Name Grundfos

Type SK H.P.

WATER LEVELS: Land-surface elevation above mean sea level " ft

Static level 145 ft below top of well Date 5-28-03

Artesian pressure " lbs per square inch Date

Artesian water is controlled by (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield " gal /min with " ft drawdown after " hrs

Yield " gal /min with " ft drawdown after " hrs

Yield " gal /min with " ft drawdown after " hrs

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test

Bailer test 8 gal /min with 15 ft drawdown after 2 hrs

Airtest " gal /min with stem set at " ft for " hrs

Artesian flow " g p m Date

Temperature of water " Was a chemical analysis made? ☐ Yes ☒ No

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Engineer ☐ Trainee Name (Print) Topo Johnson

Driller/Engineer/Trainee Signature [Signature]

Driller or Trainee License No. 2382

If trainee, licensed driller's

Signature and License no.

CURRENT

Notice of Intent No. W156090

Unique Ecology Well ID Tag No. AGF 430

Water Right Permit No.

Property Owner Name Sun Mountain Const.

Well Street Address 226 East Camano Rd.

City Camano Is County: Island

Location NE 1/4- 1/4 NE 1/4 Sec 25 Twn 30 R. 3E ^{WWM} circle or one

Lat/Long: Lat Deg Lat Min/Sec
 (s, t, r still REQUIRED) Long Deg Long Min/Sec

Tax Parcel No.

CONSTRUCTION OR DECOMMISSION PROCEDURE
 Formation Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information Indicate all water encountered (USE ADDITIONAL SHEETS IF NECESSARY)

MATERIAL	FROM	TO
Top Soil	8	2
Brown fill	2	36
cemented Sand & Gravel	36	105
Gray Clay	105	125
Brown fill	125	130
blue clay	130	140
Blue fill	140	155
Sand & Gravel	155	170
water		

This well is in compliance with ICC 8.09

RECEIVED

AUG 29 2003

DEPT OF ECOLOGY

Start Date 5-27-03 Completed Date 5-30-03

Drilling Company North Sound Drilling

Address 266 N Camano Ridge Rd.

City, State, Zip Camano Is WA 98282

Contractor's Registration No. NorthSD03XB Date 6-01-03

Ecology is an Equal Opportunity Employer. ECY 050-1-20 (Rev 4/01)